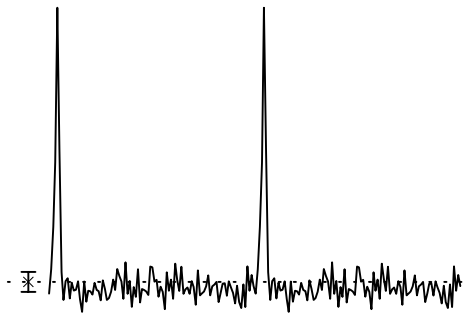


2 Pulses of Best Profile



Candidate: 3.53Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55457.01196757606
 Epoch_{bary} = 55457.01482804403
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.274e+04
 Data StdDev = 469.7
 Profile Bins = 100
 Profile Avg = 3.233e+09
 Profile StdDev = 9.287e+04

Search Information
 RA_{J2000} = 19:09:48.1735 DEC_{J2000} = 10:55:09.3284
 Best Fit Parameters
 Reduced χ^2 = 12.655 P(Noise) < 4.83e-199 (≈30.1σ)
 Dispersion Measure (DM; pc/cm³) = 148.800
 P_{topo} (ms) = 283.6697(21) P_{bary} (ms) = 283.6484(21)
 P'_{topo} (s/s) = -4.9(6.4)x10⁻⁸ P'_{bary} (s/s) = -4.9(6.4)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.6)x10⁻⁹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

